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☐ 1. Document ID: US 20050073304 A1

L44: Entry 1 of 10

File: PGPB

Apr 7, 2005

PGPUB-DOCUMENT-NUMBER: 20050073304

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050073304 A1

TITLE: Method and magnetic resonance tomography apparatus for spatially resolved measurement of the B1 field distribution

PUBLICATION-DATE: April 7, 2005

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Feiweier, Thorsten	Poxdorf		DE	
Heubes, Peter	Poxdorf		DE	

US-CL-CURRENT: 324/307; 324/309

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">BMC</a>	<a href="#">Draw G</a>
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☐ 2. Document ID: US 20050033154 A1

L44: Entry 2 of 10

File: PGPB

Feb 10, 2005

PGPUB-DOCUMENT-NUMBER: 20050033154

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050033154 A1

TITLE: Methods for measurement of magnetic resonance signal perturbations

PUBLICATION-DATE: February 10, 2005

#### INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
deCharms, Richard Christopher	Montara	CA	US	

US-CL-CURRENT: 600/410

<a href="#">Full</a>	<a href="#">Title</a>	<a href="#">Citation</a>	<a href="#">Front</a>	<a href="#">Review</a>	<a href="#">Classification</a>	<a href="#">Date</a>	<a href="#">Reference</a>	<a href="#">Sequences</a>	<a href="#">Attachments</a>	<a href="#">Claims</a>	<a href="#">BMC</a>	<a href="#">Draw G</a>
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☐ 3. Document ID: US 20040164737 A1

L44: Entry 3 of 10

File: PGPB

Aug 26, 2004

PGPUB-DOCUMENT-NUMBER: 20040164737

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040164737 A1

TITLE: Method for determining the B1 field strength in MR measurements

PUBLICATION-DATE: August 26, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Feiweier, Thorsten	Poxdorf		DE	

US-CL-CURRENT: 324/309; 324/318

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	FIGS	Drawings
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☐ 4. Document ID: US 20040027127 A1

L44: Entry 4 of 10

File: PGPB

Feb 12, 2004

PGPUB-DOCUMENT-NUMBER: 20040027127

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040027127 A1

TITLE: 4 dimensinal magnetic resonance imaging

PUBLICATION-DATE: February 12, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Mills, Randell L	Newtown	PA	US	

US-CL-CURRENT: 324/317

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	FIGS	Drawings
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☐ 5. Document ID: US 20040027124 A1

L44: Entry 5 of 10

File: PGPB

Feb 12, 2004

PGPUB-DOCUMENT-NUMBER: 20040027124

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040027124 A1

TITLE: Measuring method in magnetic resonance imaging device and magnetic resonance imaging device

PUBLICATION-DATE: February 12, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Abe, Takayuki	Matsudo-shi		JP	
Watanabe, Shigeru	Ibaraki-ken		JP	
Takeshima, Hirota	Ryuugasaki-shi		JP	

US-CL-CURRENT: 324/306; 600/419

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	Image	Draw D
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☐ 6. Document ID: US 20030184293 A1

L44: Entry 6 of 10

File: PGPB

Oct 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030184293

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030184293 A1

TITLE: Multiple channel, microstrip transceiver volume array for magnetic resonance imaging

PUBLICATION-DATE: October 2, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Boskamp, Eddy Benjamin	Menomonee Falls	WI	US	
Lee, Ray F.	Clifton Park	NY	US	

US-CL-CURRENT: 324/318; 324/309, 324/322

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	Image	Draw D
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☐ 7. Document ID: US 5541512 A

L44: Entry 7 of 10

File: USPT

Jul 30, 1996

US-PAT-NO: 5541512

DOCUMENT-IDENTIFIER: US 5541512 A

TITLE: Method for the prevention of registration artifacts due to motion in magnetic resonance images

DATE-ISSUED: July 30, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dumoulin; Charles L.	Ballston Lake	NY		
Darrow; Robert D.	Scotia	NY		

US-CL-CURRENT: 324/309; 324/306, 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Drawings
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☐ 8. Document ID: US 5541511 A

L44: Entry 8 of 10

File: USPT

Jul 30, 1996

US-PAT-NO: 5541511

DOCUMENT-IDENTIFIER: US 5541511 A

TITLE: Method of magnetic resonance imaging for the production of rare images with additional preparation of the magnetization for contrast variation

DATE-ISSUED: July 30, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hennig; Jorgen	79100 Freiburg im Breisgau			DE

US-CL-CURRENT: 324/309; 324/314, 600/413

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Drawings
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☐ 9. Document ID: US 4885542 A

L44: Entry 9 of 10

File: USPT

Dec 5, 1989

US-PAT-NO: 4885542

DOCUMENT-IDENTIFIER: US 4885542 A

TITLE: MRI compensated for spurious NMR frequency/phase shifts caused by spurious changes in magnetic fields during NMR data measurement processes

DATE-ISSUED: December 5, 1989

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yao; Ching	Belmont	CA		
Hale; James D.	Berkeley	CA		
Crooks; Lawrence E.	Richmond	CA		
Kaufman; Leon	San Francisco	CA		

US-CL-CURRENT: 324/313; 324/307

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	FIGS	Drawings
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☐ 10. Document ID: US 4689566 A

US-PAT-NO: 4689566  
DOCUMENT-IDENTIFIER: US 4689566 A

TITLE: NMR phase encoding using phase varying rf pulses

DATE-ISSUED: August 25, 1987

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Maudsley; Andrew A.	New York	NY		

US-CL-CURRENT: 324/309; 324/313

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	Index	Drawings
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Term	Documents
VOXEL	3977
VOXELS	3183
VOLUME	1539414
VOL	854829
ELEMENT	3369159
ELEMENTS	3108484
(43 AND (VOXEL OR (VOLUME WITH ELEMENT))) .PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	10
(L43 AND (VOXEL OR (VOLUME WITH ELEMENT)) ) .PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	10

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